

1     ABSTRACT OF THE DISCLOSURE

          An electron-emitting device comprises a pair  
of oppositely disposed electrodes and an electroconductive  
film arranged between the electrodes and including a  
5     high resistance region. The high resistance region  
has a deposit containing carbon as a principal ingredient.  
The electron-emitting device can be used for an electron  
source of an image-forming apparatus of the flat panel  
type.

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